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             57078 S OCULAR (3A) NEOVASCULARIZATION OR DIABETIC (W) RETINOPATHY OR MAC
L2
             19258 S ENDOSTATIN OR ANGIOSTATIN OR VEGFR OR FLT-1 OR PIGMENT (W) EPIT
L3
              1059 S L1 AND L2
              8482 S (TREAT? OR INHIBIT? OR AMELIORAT? OR REDUC? OR DECREAS?) (9A) L
L4
              3237 S (DNA OR POLYNUCLEOTIDE OR GENE OR CDNA OR NUCLEIC (W) ACID) (9A)
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L6
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             55558 S HYPOXIC(3A) RESPONSE(W) ELEMENT OR HRE OR CMV
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                  7 S L6 AND L7
L8
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L9
                  7 DUP REM L8 (0 DUPLICATES REMOVED)
L10
=> d au ti so pi 30-63 19
L9
      ANSWER 30 OF 63 CAPLUS COPYRIGHT 2006 ACS on STN
TN
      Wheeler, Larry A.; De Vries, Gerald W.
ΤI
      Methods and compositions for treatment of ocular
      neovascularization and neural injury
SO
      PCT Int. Appl., 33 pp.
      CODEN: PIXXD2
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      US 2003082183
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      Oettgen, Peter; Libermann, Towia
IN
ΤI
      Chicken transcription factor ELF-1 sequence homolog and uses in activating
      blood vessel development and endothelial differentiation related genes
SO
      PCT Int. Appl., 81 pp.
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     Sirois, Martin G.
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     Blockage of mammalian vascular endothelial growth factor-mediated
     angiogenesis by antisense gene therapy: role of Flk-1 and
     Flt-1 receptors
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     PCT Int. Appl., 98 pp.
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     Sheppard, Michael George; Tong, Xiao
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ΤI
     Protein and cDNA sequences of dog angiostatin and
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SO
     Eur. Pat. Appl., 57 pp.
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     ANSWER 34 OF 63 CAPLUS COPYRIGHT 2006 ACS on STN
L9
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IN
TI
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     cancer and angiogenesis-related disorders in dogs
SO
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- AU Mori Keisuke; Gehlbach Peter; Ando Akira; McVey Duncan; Wei Lisa; Campochiaro Peter A
- TI Regression of ocular neovascularization in response to increased expression of pigment epithelium-derived factor.
- SO Investigative ophthalmology & visual science, (2002 Jul) Vol. 43, No. 7, pp. 2428-34.

 Journal code: 7703701. ISSN: 0146-0404.
- L9 ANSWER 36 OF 63 MEDLINE on STN DUPLICATE 8
- AU Mori Keisuke; Gehlbach Peter; Yamamoto Satoru; Duh Elia; Zack Donald J; Li Quihong; Berns Kenneth I; Raisler Brian J; Hauswirth William W; Campochiaro Peter A
- TI AAV-mediated gene transfer of pigment epithelium-derived factor inhibits choroidal neovascularization.
- SO Investigative ophthalmology & visual science, (2002 Jun) Vol. 43, No. 6, pp. 1994-2000.

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- L9 ANSWER 37 OF 63 MEDLINE on STN DUPLICATE 9
- AU Yamagishi Sho-ichi; Inagaki Yosuke; Amano Shinjiro; Okamoto Tamami; Takeuchi Masayoshi; Makita Zenji
- Pigment epithelium-derived factor protects cultured retinal pericytes from advanced glycation end product-induced injury through its antioxidative properties.
- SO Biochemical and biophysical research communications, (2002 Aug 30) Vol. 296, No. 4, pp. 877-82.

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- L9 ANSWER 38 OF 63 CAPLUS COPYRIGHT 2006 ACS on STN
- AU Auricchio, Alberto; Behling, Kathryn C.; Maguire, Albert M.; O'Connor, Erin E.; Bennett, Jean; Wilson, James M.; Tolentino, Michael J.
- TI Inhibition of retinal neovascularization by intraocular viral-mediated delivery of anti-angiogenic agents
- SO Molecular Therapy (2002), 6(4), 490-494 CODEN: MTOHCK; ISSN: 1525-0016
- L9 ANSWER 39 OF 63 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
- AU Errera, F. I. V. [Reprint author]; Rossi, M. E.; Gianella, D.; Oliveira, B.; Takahashi, V.; Passos-Bueno, M. R. [Reprint author]
- TI Association study between the polymorphism D104N of endostatin, an angiogenesis inhibitor, and diabetic retinopathy in the Brazilian population.
- SO American Journal of Human Genetics, (October, 2002) Vol. 71, No. 4
 Supplement, pp. 461. print.
 Meeting Info.: 52nd Annual Meeting of the American Society of Human
 Genetics. Baltimore, MD, USA. October 15-19, 2002. American Society of
 Human Genetics.
 - CODEN: AJHGAG. ISSN: 0002-9297.
- L9 ANSWER 40 OF 63 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
- AU Semkova, I. [Reprint Author]; Kreppel, F.; Luther, T. [Reprint Author]; Kochanek, S.; Schraermeyer, U. [Reprint Author]
- TI Inhibition of Pathological Vascularization by High Capacity Adenovirus (HC-Ad) Vector Mediated Delivery of Pigment Epithelium

 Derived Factor (PEDF) Gene to the
 - Retinal Pigment Epithelium (RPE) in Rats.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2002) Vol. 2002,

- pp. Abstract No. 4616. cd-rom.
 Meeting Info.: Annual Meeting of the Association For Research in Vision and Ophthalmology. Fort Lauderdale, Florida, USA. May 05-10, 2002.
- L9 ANSWER 41 OF 63 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
- AU Gehlbach, P. L. [Reprint Author]; Yamamoto, S. [Reprint Author]; Demetriades, A. M. [Reprint Author]; Ng, E. W. M. [Reprint Author]; Duh, E. J. [Reprint Author]; Deering, T. [Reprint Author]; McVey, D.; Lisa, W. L.; Campochiaro, P. A. [Reprint Author]
- TI Periocular Adenovirus-mediated Delivery of Pigment Epithelium-derived Factor Inhibits Choroidal Neovascularization.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2002) Vol. 2002, pp. Abstract No. 4595. cd-rom.

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- L9 ANSWER 42 OF 63 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
- AU Mori, K. [Reprint Author]; Gehlbach, P. L. [Reprint Author]; Ando, A. [Reprint Author]; McVey, D.; Wei, L.; Campochiaro, P. A. [Reprint Author]
- TI Regression of Ocular Neovascularization by Increased Expression of Pigment Epithelium-Derived Factor.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2002) Vol. 2002, pp. Abstract No. 3914. cd-rom.

 Meeting Info.: Annual Meeting of the Association For Research in Vision and Ophthalmology. Fort Lauderdale, Florida, USA. May 05-10, 2002.
- L9 ANSWER 43 OF 63 CAPLUS COPYRIGHT 2006 ACS on STN
- IN Seidelmann, Dieter; Krueger, Martin; Ottow, Eckhard; Huth, Andreas;
 Thierauch, Karl-Heinz; Menrad, Andreas; Haberey, Martin
- TI Preparation of 2-(4-pyridylmethylamino)benzamides as vascular endothelial growth factor receptor inhibitors.
- SO PCT Int. Appl., 36 pp.

CODEN: PIXXD2 PATENT NO. KIND DATE APPLICATION NO. DATE ------- - **- -**----------------PΙ WO 2001085691 **A**1 20011115 WO 2001-EP5267 20010509 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

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- IN Krueger, Martin; Huth, Andreas; Petrov, Orlin; Seidelmann, Dieter; Thierauch, Karl-Heinz; Haberey, Martin; Menrad, Andreas; Ernst, Alexander
- TI Preparation of (heterocyclyl) anthranylamides as inhibitors of vascular endothelial growth factor receptors.
- SO PCT Int. Appl., 43 pp.

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Kovesdi, Imre; Brough, Douglas E.; McVey, Duncan L.; Wei, Lisa
Materials and gene-therapeutic methods for treating ocular-related
disorders
PCT Int. Appl., 41 pp.
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Askew, Ben C.; Smith, Garry R.
Synthesis and use of substituted pyrrolidin-1-yl hexanoic acid derivatives
as \alpha \nu \beta 3 and \alpha \nu \beta 5 integrin receptors
PCT Int. Appl., 141 pp.
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ANSWER 47 OF 63 CAPLUS COPYRIGHT 2006 ACS on STN
Hallenbeck, Paul L.; Chen, Cheauyun Theresa
Adenoviral vectors including DNA sequences encoding angiogenic inhibitors
PCT Int. Appl., 59 pp.
CODEN: PIXXD2
PATENT NO.
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Brazzell, Romulus Kimbro; Wood, Jeanette Marjorie; Campochiaro, Peter
Anthony; Kane, Frances Elizabeth
Method for treating ocular neovascular diseases using phthalazines in
preparation of medicaments
U.S., 19 pp.
CODEN: USXXAM
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	JР	0951	2173			T2							52783						

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- TI Enzymatic nucleic acid-mediated treatment of ocular diseases or conditions related to levels of vascular endothelial growth factor receptor
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      their use in the therapeutic control of angiogenesis
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      PCT Int. Appl., 96 pp.
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Taverna, M. J. [Reprint Author]

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- ΑU Taverna, M. J.
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- Hauswirth, William W.; Campochiaro, Peter A.; Berns, Kenneth I. IN
- ΤI Recombinant AAV vector compositions and methods for the treatment of choroidal neovascularization
- SO PCT Int. Appl., 68 pp.

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- TI Viral vectors carrying hypoxia-regulated angiostatic genes for treating ocular neovascularization
- SO U.S. Pat. Appl. Publ., 44 pp., Cont.-in-part of Ser. No. US 2001-787562, filed on 6 Jul 2001

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 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.
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